Certificate of Analysis

TNIK-IN-1

 Cat. No.:
 HY-124762

 CAS No.:
 933886-36-3

 Batch No.:
 421480

Chemical Name: 4-Thiazolecarboxamide, 5-[[4-(acetylamino)benzoyl]amino]-2-(phenylamino)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₁₇N₅O₃S

Molecular Weight: 395.43

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.86%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA